What is claimed is:

- 1 1. A method for pre-fetching an audio signal for a user, the method comprising:
- 2 establishing a telephone call with a user of an audio web telephone system;
- 3 providing a system greeting;
- 4 determining a user profile of the user;
- 5 retrieving one or more audio signals from an Internet protocol ("IP") network based on
- 6 the user profile while the user is listening to the system greeting;
- 7 storing the one or more retrieved audio signals;
- 8 obtaining a request for an audio signal from the user;

retrieving the requested audio signal to the user from the stored one or more retrieved audio signals; and

converting the requested audio signal to a packet based signal conforming to a telephony packet protocol.

- 2. The method of claim 1 further comprising:
 - providing a telephony interface module;

wherein the step of retrieving the requested audio signal further comprises storing, in a

- buffer in the telephony interface module the requested audio signal; and
- 5 wherein the converting step further comprises converting by the telephony interface
- 6 process, the requested audio signal stored in the buffer to a packet based signal conforming to a
- 7 telephony packet protocol.

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- 1 3. The method of claim 1 wherein the step of determining further comprises accessing a file
- 2 listing desired audio signals based on input entered by the user.

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- 1 5. The method of claim 1 wherein the audio signal is a streamed audio signal.
- 1 6. The method of claim 1 wherein the telephony packet protocol conforms to one of a H.323
- 2 and a SIP communications standard.
- 1 7. The method of claim 1 wherein the step of establishing further comprises originating, by
- 2 the user a phone call to the audio web telephone system.
- 1 8. The method of claim 1 wherein the step of establishing further comprises originating, by
- the audio web telephone system a phone call to the user.
 - 9. A method for pre-fetching an audio signal for a plurality of users, the method comprising:
 - determining a trend profile of the plurality of users;
 - retrieving one or more audio signals from an IP network base on the trend profile of the
 - plurality of users prior to establishing a telephone call with one user of the plurality of users;
 - storing the one or more retrieved audio signals;
 - establishing a telephone call from a user of an audio web telephone system;
 - obtaining a request for an audio content from the user;
 - 8 retrieving the requested audio content to the user from the stored one or more retrieved
 - 9 audio contents; and
- 10 converting the requested audio signal to a packet based signal conforming to a telephony
- 11 packet protocol.
- 1 10. The method of claim 9 further comprising:
- 2 providing a telephony interface module;

the user a phone call to the audio web telephone system.

the audio web telephone system a phone call to the user.

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wherein the step of retrieving the requested audio signal further comprises storing, in a

The method of claim 9 wherein the step of establishing further comprises originating, by

An audio web telephone system for pre-fetching an audio signal, the system comprising:

- a telephony gateway in communication with a public switched telephone network
- 3 ("PSTN"), the telephony gateway configured to receive a telephone call from a user using a
- 4 telephony device;
- 5 an Internet protocol ("IP") network;
- 6 an audio browser comprising:

a content retrieval module in communication with the IP network, the content retrieval module configured to retrieve one or more audio signals from the IP network based on a profile of the user; and

a telephony interface module in communication with the telephony gateway for communicating with a telephony device of the user and in communication with an IP network to receive the one or more audio signals, the telephony interface configured to translate an IP-based signal of the one or more audio signals to a telephony packet-based signal of the one or more audio signals, thereby providing an audio message to the user via the telephony device; and a web cache configured to store the one or more audio signals.

- 18. The system of claim 17 wherein the content retrieval module further comprises one of text-to-speech module and streaming media module.
- 1 19. The system of claim 17 wherein the audio browser further comprises a navigation
- 2 module.
- 1 20. The system of claim 19 wherein the navigation module further comprises one of speech
- 2 recognition module and touch tone (DTMF) recognition module.